JUICE GOOSE
Power Distribution, Conditioning and Control

JUICE GOOSE PRODUCTS

- JG Series: Rack Mount Distro
- PD SERIES: Custom Power Distro
- CQ SERIES:Power Sequencing
- Lightning Protection Products
- RX SERIES: AC Surge Filter
- Liebert UPS Battery Systems
- Telecommunications
- A&E Technical Resources

JG Series PRODUCTS


JG Junior


JG8.0

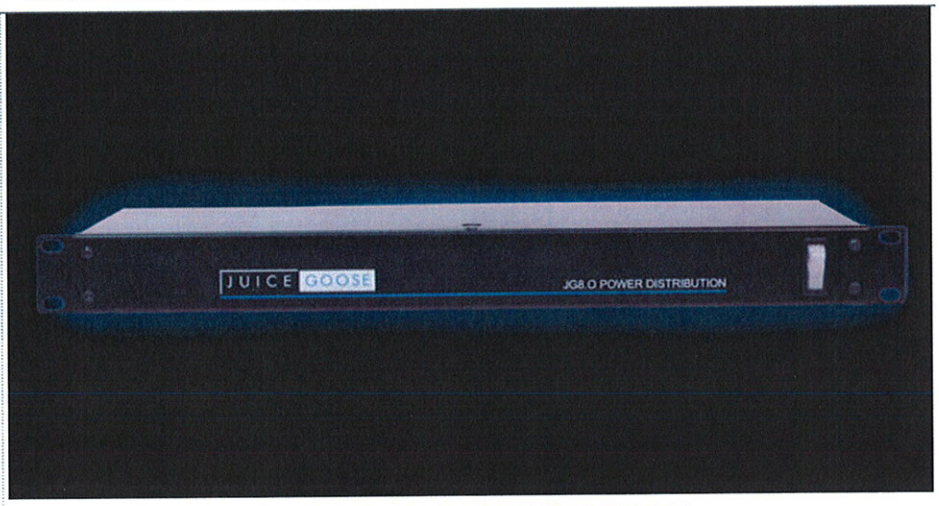

JG8.0L


JG8.0LM


JG11.0-20A


JG11.0-15A

RACK MOUNT POWER DISTRIBUTION & CONDITIONING: JG SERIES




Power Distribution Center

JG8.0

OUR PRICE: **$83.00**

Power Distribution Center

Specifications

1st Floor

The Juice Goose JG8.0 features a full 7" deep rack mounted chassis with an illuminated power switch, current overload protection and 8 outlets on the back..rotated 90 degrees to better accomodate "wall wart" power supplies. Fifteen amps of power in a stylish black steel chassis. Includes AC line conditioning and spike protection.

JG SERIES (For Basic Requirements):

The JG Series family of power and light modules includes five great, economical models that are valuable accessories for any rack-mounted system. The switched outlets on the back of each unit provide power while the discreet components inside provide a basic level of protection to help clean up dirty and dangerous AC voltage. The JG Series products provide this fast acting protection across all 3 legs of incoming AC power. The Basic power conditioning includes a fast-acting metal oxide varistor (MOV) installed to clamp voltage spikes running between the incoming line and neutral leads. This level of conditioning also includes a capacitor to reduce the level of AC line interference that may be transmitted between the line and neutral leads.

JUICE GOOSE
HOUSTON, TEXAS, 713-772-1404

info@juicegoose.com

JUICE GOOSE
Power Distribution, Conditioning and Control

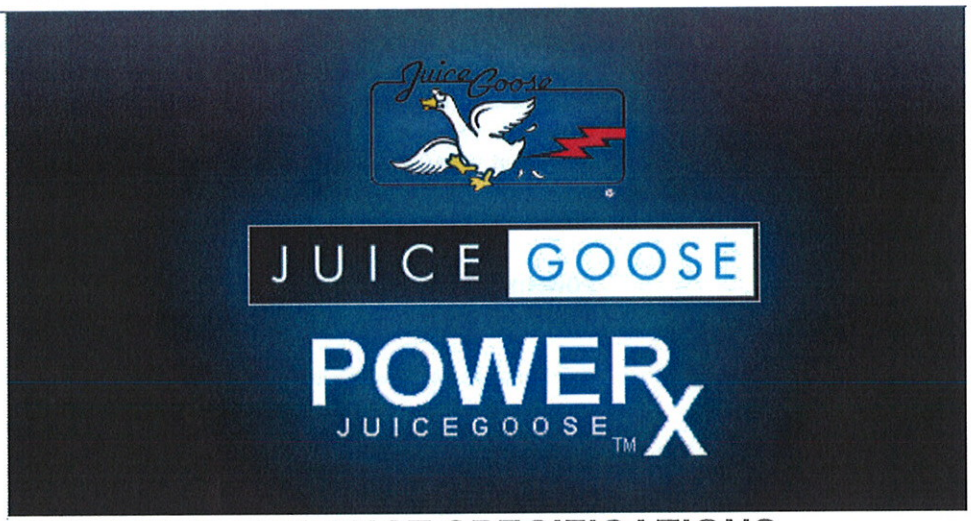
JUICE GOOSE PRODUCTS

- Rack Mount Power
- Custom Power
- Power Sequencing and Control
- Lightning Protection
- AC Surge Filter
- Uninterruptible Power Supplies
- Telecom
- Accessories
- A&E Technical Resources

Additional Technical Resource

- Technical Papers
- Opinion Papers
- Application Notes
- FAQs
- Specification Text
- DXF Files per Product
- Binder Sections per Product

TECHNICAL RESOURCES & SPECIFICATIONS



TEXT FOR PRODUCT SPECIFICATIONS

JG and RM SERIES
RACK MOUNT POWER DISTRIBUTION

JG Junior - Power distribution shall be the Juice Goose JG Jr. It shall have a 15 amp capacity and be rack mountable in a 19" x 1U space. It shall have 6 outlets on the back of the chassis and a combined master power switch and current overload, secondary protection device on the front of the chassis. The AC receptacles shall be oriented such that the grounding contact is at the bottom of the receptacle.

JG 8.0 - Power distribution shall be the Juice Goose JG 8.0. It shall be rack mountable in a 19" x 1U space. It shall have 8 outlets on the back of the chassis in addition to a thermal, 15 amp current overload, secondary protection device. The front panel shall feature a lighted master power switch. Additional features shall include a power surge protection across the hot, neutral and ground leads. The AC receptacles shall be oriented such that the grounding contact is at the bottom of the receptacle.

JG 8.0L - Power distribution shall be the Juice Goose JG 8.0L. It shall have a 15 amp capacity and be rack mountable in a 19" x 1U space. It shall have 8 outlets on the back of the chassis in addition to a thermal, 15 amp current overload, secondary protection device. The front panel shall feature a) two slide out light tubes that may be turned on or off and dimmed with a control knob on the front of the chassis and b) a lighted master power switch. Additional features shall include a power surge protection across the hot, neutral and ground leads. The AC receptacles shall be oriented such that the grounding contact is at the bottom of the receptacle

JG8.0LM - Power distribution shall be the Juice Goose JG 8.0LM. It shall be rack mountable in a 19" x 1U space. It shall have 8 outlets on the back of the chassis in addition to a thermal, 15 amp current overload, secondary protection device. The front panel shall feature a) a color coded 20 segment LED voltage meter to measure AC line voltage between 90 and 130 VAC, b) two slide out light tubes that may be turned on or off and dimmed with a control knob on the front of the chassis and c) a lighted master power switch. Additional features shall include a power surge protection across the hot, neutral and ground leads. The AC receptacles shall be oriented such that the grounding contact is at the bottom of the receptacle

the (top) (bottom) of the chassis. The circuits shall be connected to the receptacles in the following manner:

PD3 - Power distribution inside the rack shall be by way of a Juice Goose PD3, multiple circuit vertical power strip. This power strip shall contain ____ 20 amp circuits and ____ thirty amp circuits. Isolated ground receptacles need (not) be provided. The wire harness shall be _____ feet long and exit the (top) (bottom) of the chassis. The circuits shall be connected to the receptacles in the following manner:

CQ SERIES
POWER SEQUENCING AND REMOTE CONTROL

CQ1520 Rack mounted electric power sequencer shall be the Juice Goose CQ1520. It shall feature one unswitched AC receptacle plus three twenty amp duplex receptacles which will turn on and off in three sequence steps on a single 20 amp circuit. It shall not require a remote control device to operate but shall be capable of being activated by a remote, latching contact closure. This device shall also be capable of triggering other similar power activation devices. The sequencer shall have an override switch to turn on the unit in the event of failure of the main control circuit. Actual current switching shall be by way of mechanical relays of a minimum 30 amp rating. It shall also have LED indications that each sequence event is completed. Interconnection of this unit with other sequencers or trigger devices shall be by way of RJ12 cables and connectors.

CQ2000 Electric power sequencer shall be the Juice Goose CQ2000. It shall feature one twenty amp duplex receptacle which will turn on and off on a single 20 amp circuit. It shall not require a remote control device to operate but shall be capable of being activated by a remote, latching contact closure. This device shall also be capable of triggering other similar power activation devices. The sequencer shall have an override switch to turn on the unit in the event of failure of the main control circuit. Actual current switching shall be by way of a mechanical relay of a minimum 30 amp rating. It shall also have an LED indication that the sequence event is completed. Interconnection of this unit with other sequencers or trigger devices shall be by way of RJ12 cables and connectors.

CQ2200 Electric power sequencer shall be the Juice Goose CQ2200. It shall feature two twenty amp duplex receptacle which will turn on and off in two sequence steps on a single 20 amp circuit. It shall not require a remote control device to operate but shall be capable of being activated by a remote, latching contact closure. This device shall also be capable of triggering other similar power activation devices. The sequencer shall have an override switch to turn on the unit in the event of failure of the main control circuit. Actual current switching shall be by way of two mechanical relays of a minimum 30 amp rating. It shall also have LED indications that each sequence event is completed. Interconnection of this unit with other sequencers or trigger devices shall be by way of RJ12 cables and connectors.

CQ3000 Electric power sequencer shall be the Juice Goose CQ3000. It shall feature one thirty amp twist lock receptacle (NEMA L5-30R) which will turn on and off on a single 30 amp circuit. It shall not require a remote control device to operate but shall be capable of being activated by a remote, latching contact closure. This device shall also be capable of triggering other similar power activation devices. The sequencer shall have an override switch to turn on the unit in the event of failure of the main control circuit. Actual current switching shall be by way of one mechanical relay with two, parallel 30 amp rated circuit paths. The relay shall have silver cadmium contacts. The sequencer shall also have LED indications that the sequence event is completed. Interconnection of this unit with other sequencers or trigger devices shall be by way of RJ12 cables and connectors.

CQ-PD1-4 Rack mounted electric power sequencer shall be the Juice Goose CQ-PD1-4. It shall feature four twenty amp duplex receptacles which will turn on and off in four sequence steps, each on an individual 20 amp circuit. Power input connections shall be by a four foot wire harness which shall exit from the top of the unit. The sequencer shall not require a remote control device to operate but shall be capable of being activated by a remote, latching contact closure. This device shall also be capable of triggering other similar power activation devices. The sequencer shall have an override switch to turn on the unit in the event of failure of the main control circuit. Actual current switching shall be by way of mechanical relays of a minimum 30 amp rating. Interconnection of this unit with other sequencers or trigger devices shall be by way of RJ12 cables and connectors.